

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/666,616	09/18/2003	Mary J. Cox	028-1-001	028-1-001 9909		
75	90 10/18/2005		EXAM	INER		
LAW OFFICE OF BRIAN R. RAYVE P.O. Box 11586			DOAN, ROBYN KIEU			
	UT 84147-0586		ART UNIT PAPER NUMBER			
•			3732			
				DATE MAILED: 10/18/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Action Summary		Part of Paper No./Mail Date 001			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	•	A) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 5) Other:				
Attachment(s)						
* See the attached detailed Office action for a lis	t of the certific	ed copies not receive	d.			
application from the International Bureau (PCT Rule 17.2(a)).						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documen	its have been	received				
12) Acknowledgment is made of a claim for foreign	n priority unde	er 35 U.S.C. § 119(a)	-(d) or (f).			
Priority under 35 U.S.C. § 119						
11)☐ The oath or declaration is objected to by the E	xaminer. Not	e the attached Office	Action or form PTO-152.			
Replacement drawing sheet(s) including the correct	· ·		` '			
Applicant may not request that any objection to the	e drawing(s) be	held in abeyance. See	37 CFR 1.85(a).			
10) ☐ The drawing(s) filed on is/are: a) ☐ ac		objected to by the E	xaminer.			
9)☐ The specification is objected to by the Examin	ier.					
Application Papers						
8) Claim(s) <u>1-41</u> are subject to restriction and/or	election requ	irement.				
7) Claim(s) is/are objected to.						
6) Claim(s) is/are rejected.						
5) Claim(s) is/are allowed.	avvii ironii con:	ousi auvii.				
<ul> <li>4)  Claim(s) <u>1-41</u> is/are pending in the application</li> <li>4a) Of the above claim(s) is/are withdra</li> </ul>		sideration	•			
	_					
Disposition of Claims		·				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
<ul> <li>1) Responsive to communication(s) filed on <u>18 September 2003</u>.</li> <li>2a) This action is <b>FINAL</b>.</li> <li>2b) This action is non-final.</li> </ul>						
_	Comton-t 00	100				
Any reply received by the Office later than three months after the mailie earned patent term adjustment. See 37 CFR 1.704(b).  Status	ng date of this com	munication, even il timely illed,	may reduce any			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut	DATE OF THI .136(a). In no even I will apply and will te, cause the applic	S COMMUNICATION t, however, may a reply be tim expire SIX (6) MONTHS from to ation to become ABANDONED	l. ety filed the mailing date of this communication. D (35 U.S.C. § 133).			
Period for Reply	VIO OET TO	EVDIDE 4 MANUTUR	D) OD THUDTY (00) DAYO			
The MAILING DATE of this communication ap						
•	Robyn Doa	,	3732			
Office Action Summary	10/666,616 Examiner		COX, MARY J.  Art Unit			
	Application	ı No.	Applicant(s)			

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Figures 1-9
- II. Figures 10-13
- III. Figures 14-15
- IV. Figure 16.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

Application/Control Number: 10/666,616

Art Unit: 3732

are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Rayve on October 11, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robyn Doan whose telephone number is (571) 272-4711. The examiner can normally be reached on Mon-Fri 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/666,616 Page 4

Art Unit: 3732

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robyn Doan Examiner

October 11, 2005